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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,891	06/27/2003	Takashi Miwa	XA-9890	6140

181 7590 07/25/2005

MILES & STOCKBRIDGE PC
1751 PINNACLE DRIVE
SUITE 500
MCLEAN, VA 22102-3833

EXAMINER

TRAN, ANDREW Q

ART UNIT	PAPER NUMBER
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2824

DATE MAILED: 07/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



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10/606,891

06/27/2003

EXAMINER

ART UNIT

PAPER

07212005

DATE MAILED:

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Commissioner for Patents

See attached.

Andrew Q Tran
Primary Examiner
Art Unit: 2824

Art Unit: 2824

The reply filed on May 13, 2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

The substitute specification contains numerous lines of texts with virtually no spacings between text words. The specification is required to be reformatted with proper spacings between text words. Additionally, amended claims in clean form are requested due to the extensive changes to the claims.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Q. Tran whose telephone number is (571) 272-1885. The examiner can normally be reached on Mon - Fri 8:30 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard T. Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2824

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Andrew Q Tran
Primary Examiner
Art Unit 2824

at
July 21, 2005